



**Submission Data for 2020-2021 CORE conference Ranking process  
(Submitted as a comparator for International Symposium on Memory Management )**

Antony Hosking, Richard Jones

**Conference Details**

**Conference**

Title: International Conference on Compiler Construction  
Acronym : CC  
Rank: A

**DBLP Link**

DBLP url: <https://dblp.uni-trier.de/db/conf/cc>

**Recent Years**

**Proceedings Publishing Style**

Proceedings Publishing: self-contained  
Link to most recent proceedings: <https://dl.acm.org/doi/proceedings/10.1145/3377555>  
Further details: Published by ACM. A niche conference focused on compiler techniques for programming languages.

**Most Recent Years**

**Most Recent Year**

Year: 2019  
URL: <https://cc-conference.github.io/19/>  
Location: Washington, DC, USA  
Papers submitted: 45  
Papers published: 17  
Acceptance rate: 38  
Source for numbers: <https://dl.acm.org/action/showFmPdf?doi=10.1145%2F3302516>

**General Chairs**

Name: Nelson Amaral Affiliation: University of Alberta, Canada Gender: M H Index: 22 GScholar url: <a href="https://scholar.google.com.au/citations?hl=en&amp;user=iLDfcPEAAAAJ">https://scholar.google.com.au/citations?hl=en&amp;user=iLDfcPEAAAAJ</a> DBLP url: <a href="https://dblp.org/pid/a/JoseNelsonAmaral.html">https://dblp.org/pid/a/JoseNelsonAmaral.html</a>
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**Program Chairs**

Name: Milind Kulkarni Affiliation: Purdue University, West Lafayette Gender: M H Index: 23 GScholar url: <a href="https://scholar.google.com.au/citations?hl=en&amp;user=o3wWRZMAAAAJ">https://scholar.google.com.au/citations?hl=en&amp;user=o3wWRZMAAAAJ</a> DBLP url: <a href="https://dblp.org/pid/47/1003.html">https://dblp.org/pid/47/1003.html</a>
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**Second Most Recent Year**

Year: 2018

URL: <https://cc-conference.github.io/18/>

Location: Vienna, Austria

Papers submitted: 48

Papers published: 18

Acceptance rate: 38

Source for numbers: <https://dl.acm.org/action/showFmPdf?doi=10.1145%2F3178372>

### General Chairs

Name: Christophe Dubach  
Affiliation: University of Edinburgh  
Gender: M  
H Index: 18  
GScholar url: <https://scholar.google.com.au/citations?hl=en&user=DINh8bYAAAAJ>  
DBLP url: <https://dblp.org/pid/54/4040.html>

### Program Chairs

Name: Jingling Xue  
Affiliation: UNSW  
Gender: M  
H Index: 35  
GScholar url: <https://scholar.google.com.au/citations?hl=en&user=oZlds-AAAAAJ>  
DBLP url: <https://dblp.org/pid/x/JinglingXue.html>

### Third Most Recent Year

Year: 2017

URL: <https://conf.researchr.org/home/CC-2017>

Location: Austin, Texas, USA

Papers submitted: 53

Papers published: 13

Acceptance rate: 25

Source for numbers: <https://dl.acm.org/action/showFmPdf?doi=10.1145%2F3033019>

### General Chairs

Name: Peng Wu  
Affiliation: Huawei America Research Lab  
Gender: F  
H Index: uncurated  
GScholar url: <https://scholar.google.com/citations?user=mgs9XfMAAAAJ&hl=en&oi=ao>  
DBLP url: <https://dblp.org/pid/w/PengWu1.html>

### Program Chairs

Name: Sebastian Hack  
Affiliation: Saarland University  
Gender: M  
H Index: 24  
GScholar url: [https://scholar.google.com/citations?hl=en&user=XxQ\\_bsQAAAAJ](https://scholar.google.com/citations?hl=en&user=XxQ_bsQAAAAJ)  
DBLP url: <https://dblp.org/pid/96/92.html>

### Google Scholar Metrics

Sub-category url: [https://scholar.google.com.au/citations?view\\_op=top\\_venues&hl=en&vq=eng\\_computingsystems](https://scholar.google.com.au/citations?view_op=top_venues&hl=en&vq=eng_computingsystems)

Position in sub-category: 20+

Image of top 20: [http://portal.core.edu.au/core/media/changes\\_h5/comparator927\\_gscholar\\_minh5.png](http://portal.core.edu.au/core/media/changes_h5/comparator927_gscholar_minh5.png)



## Top publications

Categories	Engineering & Computer Science	Computing Systems		
			h5-index	h5-median
1.	IEEE Internet of Things Journal		93	140
2.	Future Generation Computer Systems		86	127
3.	IEEE Transactions on Parallel and Distributed Systems		69	106
4.	Symposium on Networked Systems Design and Implementation		65	106
5.	International Symposium on Computer Architecture (ISCA)		55	103
6.	International Conference on Architectural Support for Programming Languages and Operating Systems (ASPLOS)		55	88
7.	IEEE Transactions on Services Computing		55	86
8.	IEEE International Symposium on High Performance Computer Architecture		53	86
9.	IEEE Transactions on Cloud Computing		52	77
10.	USENIX Annual Technical Conference		45	70
11.	IEEE/ACM International Symposium on Microarchitecture		45	69
12.	The Journal of Supercomputing		45	59
13.	International Conference for High Performance Computing, Networking, Storage and Analysis		44	58
14.	Cluster Computing		43	60
15.	Symposium on Operating Systems Principles		42	77
16.	ACM European Conference on Computer Systems		42	63
17.	International Journal of Distributed Sensor Networks		42	58
18.	Conference on File and Storage Technologies (FAST)		41	74
19.	Journal of Parallel and Distributed Computing		40	56
20.	International Conference on Distributed Computing Systems, ICDCS		39	58

*Dates and citation counts are estimated and are determined automatically by a computer program.*

No Google Scholar h5 index available for this conference  
 Potential reason for no h5 index: Specialised conference on compiler techniques.

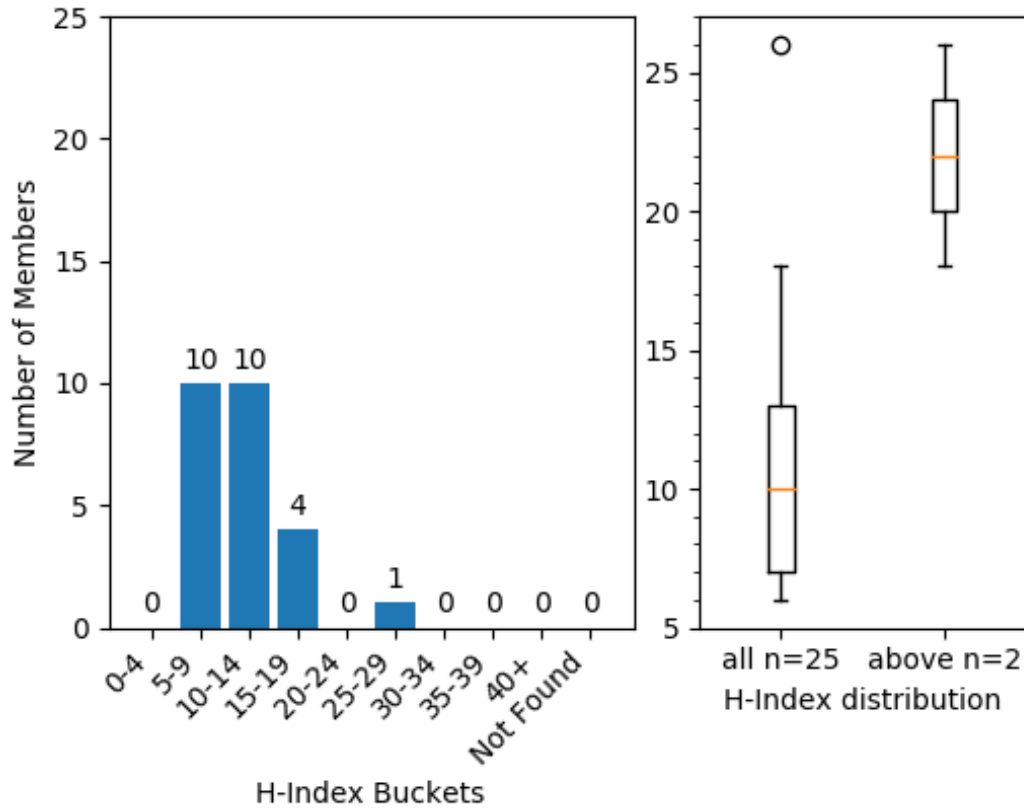
## (Senior) Program Committee

Link to (s)pc:

File: [http://portal.core.edu.au/core/media/conf\\_submissions\\_spc\\_file/CC\\_zS0ruZS.txt](http://portal.core.edu.au/core/media/conf_submissions_spc_file/CC_zS0ruZS.txt)

H-index plot: [http://portal.core.edu.au/core/media/conf\\_submissions\\_hindex\\_plots/Comparator\\_hindex\\_buckets\\_927.png](http://portal.core.edu.au/core/media/conf_submissions_hindex_plots/Comparator_hindex_buckets_927.png)

Information Contained within this graph is derived using the Elsevier Scopus Database 2021.



## Where people publish

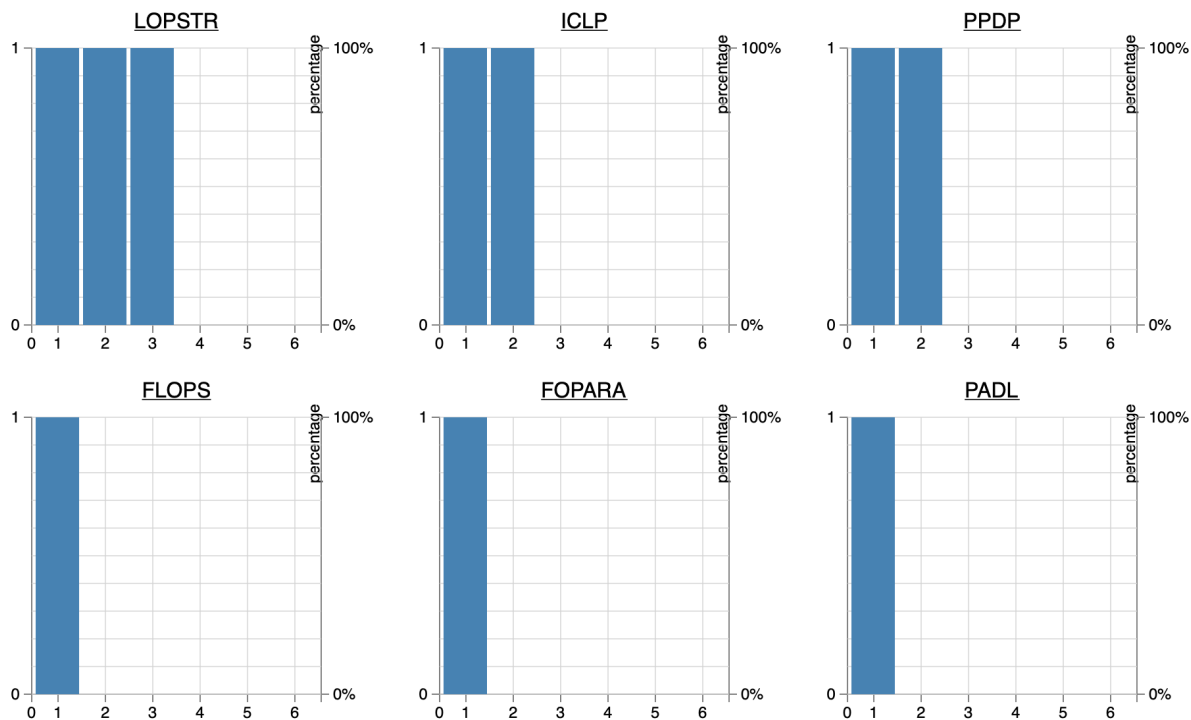
### Top (Senior) Program Committee Members

Generated Report Name: [conf\\_submissions\\_top\\_spc/Comparator927\\_top\\_spc.csv](#)

WPP Report: [http://portal.core.edu.au/core/media/conf\\_rank\\_report/comparator927\\_spc\\_report.txt](http://portal.core.edu.au/core/media/conf_rank_report/comparator927_spc_report.txt)

Graphs: [http://portal.core.edu.au/core/media/conf\\_rank\\_graphs/comparator927\\_spc\\_graph.png](http://portal.core.edu.au/core/media/conf_rank_graphs/comparator927_spc_graph.png)

These graphs show numbers of people publishing in multiple years. Each column shows number of people in that many or more years. The number publishing in a specific number of years can be seen by the difference with respect to the previous column.



Reference item: \\ CC is not listed